UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,759,572 B2 Page 1 of 1

APPLICATION NO.: 10/773343

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INVENTOR(S): Paul R. Sharps et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1, line 12, "10/732,456" should be changed to --10/723,456--; line 29, delete "the".

Column 5, line 10, change "manufacture" to --manufacturing--.

Column 7, line 24, change "arsenic" to --arsenide--.

Column 8, line 27, change "interchangeable" to --interchangeably--; line 29, delete "in".

Column 10, line 9, change "(Ti)" to --(TI)--; line 10, insert --germanium-- before "Ge"; line 21, change "602" to --620--; line 45, change "GalnP2" to --GalnP2--; line 65, change "i-tape" to --i-type--.

Column 11, line 3, change "Well" to -- The well--.

Signed and Sealed this

Fifth Day of October, 2010

David J. Kappos Director of the United States Patent and Trademark Office